



WordPress Accredible Certificates & Open Badges Plugin <= 1.4.8 is vulnerable to Cross Site Scripting (XSS)

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2023-50827
State	PUBLISHED
Assigner	Patchstack
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-12-21 15:15:12 UTC
Updated	2026-04-28 19:22:33 UTC
Description	Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting') vulnerability in Accredible Accredible (

Risk And Classification

Primary CVSS: v3.1 4.8 MEDIUM from nvd@nist.gov

CVSS:3.1/AV:N/AC:L/PR:H/UI:R/S:C/C:L/I:L/A:N

EPSS: 0.001050000 probability, percentile 0.280690000 (date 2026-05-16)

Problem Types: CWE-79 | CWE-79 CWE-79 Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting')

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	4.8	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:H/UI:R/S:C/C:L/I:L/A:N
3.1	audit@patchstack.com	Secondary	5.9	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:H/UI:R/S:C/C:L/I:L/A:L
3.1	CNA	CVSS	5.9	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:H/UI:R/S:C/C:L/I:L/A:L

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

High

User Interaction

Required

Scope

Changed

Confidentiality

Low

Integrity

Low

Availability

None

CVSS:3.1/AV:N/AC:L/PR:H/UI:R/S:C/C:L/I:L/A:N

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Accredible	Accredible Certificates Open Badges	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Accredible	Accredible Certificates Open Badges	affected n/a 1.4.8 custom	Not specified

References

Reference	Source	Link
patchstack.com/database/vulnerability/accredible-certificates/wordpress-accr...	af854a3a-2127-422b-91ae-364da2661108	patchstack.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

Vendor Comments And Credit

Discovery Credit

CNA: emad (Patchstack Alliance) (en)

There are currently no legacy QID mappings associated with this CVE.